

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--------------------------------|------------------|---------|------------------|
| S1 | 9931 | ((captur\$3 or sav\$3 or track\$3 or trap\$5 or store or storing) with (message or frame or screen or banner or advertisement or ads)).ab. and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/04/14 14:56 |
| S2 | 73 | ((rewind\$3 or replay\$3 or redisplay\$3 or reshow\$3 or (re adj (wind\$3 or play\$3 or display\$3 or show\$3))) and ((captur\$3 or sav\$3 or track\$3 or trap\$5 or store or storing) with (message or frame or screen or banner or advertisement or ads))).ab. and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/05/15 12:50 |
| S3 | 143 | (internet or web or html or display\$3).ab. and ((automatic\$5 or dynamic\$5) with (captur\$3 or sav\$3 or track\$3 or trap\$5 or store or storing) with (message or box or frame or screen or banner or advertisement or ads)) and ((playback\$3 or rewind\$3 or replay\$3 or redisplay\$3 or reshow\$3 or (re adj (wind\$3 or play\$3 or display\$3 or show\$3))) with (browser or html or xml or page or web or message or frame or screen or banner or advertisement or ads)) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/05/15 12:58 |
| S4 | 36 | ((snapshot\$3 or snapshot\$3 or (snap adj (shoot\$3 or shot\$3))) and (screen or frame or web or browser or advertisement or ads)).ab. and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/05/15 13:00 |
| S5 | 114 | (((((snapshot\$3 or snapshot\$3 or (snap adj (shoot\$3 or shot\$3))) and (screen or frame or web or browser or advertisement or ads)) same (sav\$3 or store or storing)) and (@ad<"20010426")) and (internet or web or html or display\$3).ab. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/05/15 13:01 |

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| S6 | 573 | ((internet or web or html or display\$3).ab. and ((captur\$3 or sav\$3 or track\$3 or trap\$5 or store or storing) with (message or box or frame or screen or banner or advertisement or ads)) and ((playback\$3 or rewind\$3 or replay\$3 or redisplay\$3 or reshow\$3 or (re adj (wind\$3 or play\$3 or display\$3 or show\$3))) with (browser or html or xml or page or web or message or frame or screen or banner or advertisement or ads)) and (@ad<"20010426") and ("707"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls. or "705"/\$.ccls. or "345"/\$.ccls.)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/05/15 13:03 |
| S7 | 25 | (((((snapshoot\$3 or snapshot\$3 or (snap adj (shoot\$3 or shot\$3))) and (screen or frame or web or browser or advertisement or ads)) same (sav\$3 or store or storing)) and (@ad<"20010426")) and (internet or web or html or display\$3).ab. and ((playback\$3 or rewind\$3 or replay\$3 or redisplay\$3 or reshow\$3 or (re adj (wind\$3 or play\$3 or display\$3 or show\$3))) with (browser or html or xml or page or web or message or frame or screen or banner or advertisement or ads)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/05/15 13:04 |
| S8 | 1 | "20010039546" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/04/14 12:56 |
| S9 | 1 | ((captur\$3 or sav\$3 or track\$3 or trap\$5 or store or storing) with (message or frame or screen or banner or advertisement or ads)).ab. and (@ad<"20010426") and (autosav\$3 or (auto adj sav\$3)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/05/16 14:56 |
| S10 | 27 | ((captur\$3 or sav\$3 or store or storing) with (message or frame or screen or banner or advertisement or ads)) and (@ad<"20010426") and (autosav\$3 or (auto adj sav\$3)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/05/16 17:06 |

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| S11 | 82 | ((captur\$3 or sav\$3 or store or storing) with (message or frame or screen or banner or advertisement or ads) with (configura\$5 or predetermined or defined) with (rate or time or frequen\$3 or period\$3)) and (@ad<"20010426") and ("345"/\$.ccls. or "705"/\$.ccls. or "707"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.)) and (((display\$3 or present\$3) with (image or picture or message) with (predetermined or defined configura\$3) with (time or rate or frequenc\$3)) and (@ad<"20010426") and ("345"/\$.ccls. or "705"/\$.ccls. or "707"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2004/08/03 20:30 |
| S12 | 96 | (powerpoint with presentation) and (@ad<"20010426") and ("345"/\$.ccls. or "705"/\$.ccls. or "707"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/05/16 19:04 |
| S13 | 83 | ((captur\$3 or sav\$3 or store or storing) with (message or frame or screen or banner or advertisement or ads) with (user or client) with (configura\$5 or predetermined or defined) with (rate or time or frequen\$3 or period\$3)) and (@ad<"20010426") and ("345"/\$.ccls. or "705"/\$.ccls. or "707"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/05/16 17:51 |
| S14 | 21 | ((captur\$3 or sav\$3 or store or storing) with (message or frame or screen or banner or advertisement or ads) with (configura\$5 or predetermined or defined or setted) with (time or period\$3) with interval) and (@ad<"20010426") and ("345"/\$.ccls. or "705"/\$.ccls. or "707"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/05/16 18:33 |
| S15 | 2 | (powerpoint and presentation).ab. and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/05/16 18:20 |

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| S16 | 240 | ((display\$3 or present\$3) with (image or picture or message) with (predetermined or defined configura\$3) with (rate or frequenc\$3)) and (@ad<"20010426") and ("345"/\$.ccls. or "705"/\$.ccls. or "707"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/05/16 19:04 |
| S17 | 6 | ((captur\$3 or sav\$3 or store or storing) with (message or frame or screen or banner or advertisement or ads) with (configura\$5 or predetermined or defined or setted) with (time or period\$3) with interval) and (@ad<"20010426") and ("345"/\$.ccls. or "705"/\$.ccls. or "707"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.) and (network or online).ab. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/05/16 18:36 |
| S18 | 111 | ((captur\$3 or sav\$3 or store or storing) with (message or frame or screen or banner or advertisement or ads) with (period or ((time or period\$3) with interval))) and (@ad<"20010426") and ("345"/\$.ccls. or "705"/\$.ccls. or "707"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.) and (network or online).ab. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/05/16 18:53 |
| S19 | 23 | ((captur\$3 or sav\$3 or store or storing) with (message or frame or screen or banner or advertisement or ads) with ((time or period\$3) with interval)) and (@ad<"20010426") and ("345"/\$.ccls. or "705"/\$.ccls. or "707"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.) and (network or online).ab. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/05/16 20:06 |
| S20 | 3 | ((captur\$3 or sav\$3 or store or storing or record\$3) with (file or message or frame or screen or banner or advertisement or ads) with ((time or period\$3) with interval) with rate) and (@ad<"20010426") and ("345"/\$.ccls. or "705"/\$.ccls. or "707"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.) and (network or online).ab. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/05/16 20:04 |

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| S21 | 58 | ((captur\$3 or sav\$3 or store or storing or record\$3) with (file or message or frame or screen or banner or advertisement or ads) with ((time or period\$3) with interval)) and (@ad<"20010426") and ("345"/\$.ccls. or "705"/\$.ccls. or "707"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.) and (network or online).ab. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/05/16 20:44 |
| S22 | 1159 | (DOM or (document adj object adj model)) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/05/16 20:43 |
| S23 | 2 | ((DOM or (document adj object adj model)) with determin\$3 with (change or modification)) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2004/08/05 16:21 |
| S24 | 11 | ((captur\$3 or sav\$3 or store or storing or record\$3) with (different or modified or changed) with (file or message or frame or screen or banner or advertisement or ads)) and (@ad<"20010426") and ("345"/\$.ccls. or "705"/\$.ccls. or "707"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.) and (DOM or (document adj object adj model)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/05/16 21:11 |
| S25 | 254 | ((captur\$3 or sav\$3 or store or storing or record\$3) with ((different or modified or changed) near2 (file or message or frame or screen or banner or advertisement or ads))) and (@ad<"20010426") and "707"/\$.ccls. and (captur\$3 or sav\$3 or store or storing or record\$3).ab. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/05/16 22:07 |
| S26 | 1 | ((captur\$3 or sav\$3 or store or storing or record\$3) with ((different or modified or changed) near2 (file or message or frame or screen or banner or advertisement or ads))) and (@ad<"20010426") and "707"/\$.ccls. and (captur\$3 or sav\$3 or store or storing or record\$3).ab.) and (DOM or (document adj object adj model)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/05/16 21:25 |
| S27 | 27 | ((DOM or (document adj object adj model)) with (change or modification or trigger\$3)) and (document adj object adj model) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/05/16 21:42 |

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| S28 | 96 | ((captur\$3 or sav\$3 or store or storing or record\$3) with ((different or modified or changed) near2 (file or message or frame or screen or banner or advertisement or ads))) and (@ad<"20010426") and "707"/\$.ccls. and (captur\$3 or sav\$3 or store or storing or record\$3).ab. and (determin\$3 with (modified or chang\$3 or modification)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/05/16 22:12 |
| S29 | 7 | "5572643".pn. or "5708825".pn. or "5737619".pn. or "5745360".pn. or "5761683".pn. or "6018748".pn. or "6021435".pn. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/11/13 20:43 |
| S30 | 316 | ((display\$3 or output\$3 or show\$3 or render\$3) with (in adj succession)) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/11/11 15:08 |
| S31 | 81 | ((stor\$3 or sav\$3 or sort\$3) with chronologic\$7) and ((display\$3 or output\$3 or show\$3 or render\$3) with ((in adj succession) or (one near2 one) or continous\$5)) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/11/11 15:13 |
| S32 | 176 | ((stor\$3 or sav\$3 or sort\$3) with chronologic\$7) and (captur\$3 with (file\$2 or object\$2 or data\$2 or record\$2 or image\$2 or picture\$2 or vedio\$2 or multimedia)) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/11/11 16:18 |
| S33 | 1 | ((stor\$3 or sav\$3 or sort\$3) with chronologic\$7) same (easy or fast)) and (captur\$3 with (file\$2 or object\$2 or data\$2 or record\$2 or image\$2 or picture\$2 or vedio\$2 or multimedia)) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/11/11 18:21 |
| S34 | 321 | ((display\$3 or output\$3 or show\$3 or play\$3 or render\$3) with ((in adj succession) or ((one near2 one) with continous\$5))) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/11/11 17:26 |
| S35 | 19 | ((display\$3 or output\$3 or show\$3 or play\$3 or render\$3) with (music or multimedia\$3 or image\$2 or file\$2) with ((in adj succession) or ((one near2 one) with continous\$5))) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/11/11 17:30 |

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| S36 | 486 | ((display\$3 or output\$3 or show\$3 or play\$3 or render\$3) with (music or multimedia\$3 or image\$2 or file\$2) with ((in adj succession) or ((one near2 one) with continous\$5) or forward)) and (captur\$3 with (file\$2 or object\$2 or data\$2 or record\$2 or image\$2 or picture\$2 or vedio\$2 or multimedia)) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/11/11 17:31 |
| S37 | 1 | ((stor\$3 or sav\$3 or sort\$3) with chronologic\$7) same (easy or fast)) and (captur\$3 with (file\$2 or object\$2 or data\$2 or record\$2 or image\$2 or picture\$2 or vedio\$2 or multimedia)) and (@ad<"20010426") and ((stor\$3 or sav\$3 or sort\$3) with order) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/11/11 21:39 |
| S38 | 7 | "5572643".pn. or "5708825".pn. or "5737619".pn. or "5745360".pn. or "5761683".pn. or "6018748".pn. or "6021435".pn. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/11/12 13:07 |
| S39 | 191 | (document adj object adj model) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/11/12 13:11 |
| S40 | 0 | ((document adj object adj model) with (detect\$3 or identif\$5 or determin\$3 or find\$3) with (change or modif\$9)) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/11/12 13:11 |
| S41 | 268 | ((display\$3 or output\$5 or view\$3 or review\$3 or replay\$3 or play\$3 or rewind\$3) with (user or client) with (predetermin\$3 or set\$4 or configura\$7) with (rate or speed)) and ((captur\$3 or record\$3 or track\$3 or trap\$5) with (screen\$7 or image\$2 or banner\$2 or advertisement\$2 or ads or web\$5)) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2003/11/13 21:44 |
| S42 | 660 | ((captur\$3 with (screen or banner or advertisement or ads or image or multimedia)) same (chronolog\$9 or sequen\$9 or serial or consecut\$9) same (stor\$3 or sav\$3)) and ((display\$3 or redisplay\$3 or play\$3 or replay\$3) with (captured or stored or saved) with (screen or banner or advertisement or ads or image or multimedia)) and (@ad<"20010426") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/07/29 14:00 |

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| S43 | 195 | ((captur\$3 with (screen or banner or advertisement or ads or image or multimedia) with (screen or display or tv or monitor)) same (chronolog\$9 or sequen\$9 or serial or consecut\$9) same (stor\$3 or sav\$3)) and ((display\$3 or redisplay\$3 or play\$3 or replay\$3) with (captured or stored or saved) with (screen or banner or advertisement or ads or image or multimedia)) and (@ad<"20010426")) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/02 09:44 |
| S44 | 164 | ((captur\$3 with (screen or display or tv or monitor) with (image or multimedia or banner or advertisement or ads)) same (chronolog\$9 or sequen\$9 or serial or consecut\$9) same (stor\$3 or sav\$3)) and ((display\$3 or redisplay\$3 or play\$3 or replay\$3 or review\$3) with (captured or stored or saved) with (screen or banner or advertisement or ads or image or multimedia)) and (@ad<"20010426")) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/02 13:00 |
| S45 | 0 | ((((captur\$3 with (screen or display or tv or monitor) with (image or multimedia or banner or advertisement or ads)) same (chronolog\$9 or sequen\$9 or serial or consecut\$9) same (stor\$3 or sav\$3)) and ((display\$3 or redisplay\$3 or play\$3 or replay\$3 or review\$3) with (captured or stored or saved) with (screen or banner or advertisement or ads or image or multimedia)) and (@ad<"20010426")) and (multimedia adj player) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/02 09:47 |

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| S46 | 43 | ((captur\$3 with (screen or display or tv or monitor) with (image or multimedia or banner or advertisement or ads)) same (chronolog\$9 or sequen\$9 or serial or consecut\$9) same (stor\$3 or sav\$3)) and ((display\$3 or redisplay\$3 or play\$3 or replay\$3 or review\$3) with (captured or stored or saved) with (screen or banner or advertisement or ads or image or multimedia)) and (@ad<"20010426") and ("707"/\$.ccls. or "345"/\$.ccls. or "705"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/02 09:48 |
| S47 | 220 | ((captur\$3 or record\$3) with (screen or display or tv or monitor) with (image or multimedia or banner or advertisement or ads)) same (chronolog\$9 or sequen\$9 or serial or consecut\$9) same (stor\$3 or sav\$3 or record\$3)) and ((display\$3 or redisplay\$3 or play\$3 or replay\$3 or review\$3 or playback\$3) with (captured or stored or saved or recorded) with (screen or banner or advertisement or ads or image or multimedia)) and (@ad<"20010426") and ("707"/\$.ccls. or "345"/\$.ccls. or "705"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/02 13:08 |
| S48 | 29 | ((captur\$3 with (screen or display or tv or monitor) with (image or multimedia or banner or advertisement or ads)) same ((stor\$3 or sav\$3 or record\$3) with (chronolog\$9 or sequen\$9 or (order near3 captur\$3)))) and ((display\$3 or redisplay\$3 or play\$3 or replay\$3 or review\$3 or playback\$3) with (captured or stored or saved or recorded) with (screen or banner or advertisement or ads or image or multimedia)) and (@ad<"20010426") and ("707"/\$.ccls. or "345"/\$.ccls. or "705"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/02 16:13 |

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|-----|----|---|---|----|----|------------------|
| S49 | 1 | system with method with manipulating with internet\$9 with advertisement | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2004/08/02 13:13 |
| S50 | 1 | "20020161780" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/03/19 20:38 |
| S51 | 1 | ((((captur\$3 or record\$3) with (screen or display or tv or monitor or web) with (image or multimedia or banner or advertisement or ads)) same ((captur\$3 or record\$3 or storing or store\$2 or saving or save\$2) with (chronolog\$9 or sequen\$9))) and (@ad<"20010426") not camera) and ((multimedia with player) or realplayer) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/02 18:42 |
| S52 | 23 | ((captur\$3 with screen with (image or multimedia or banner or advertisement or ads)) same ((captur\$3 or record\$3 or storing or store\$2 or saving or save\$2) with (chronolog\$9 or sequen\$9))) and (@ad<"20010426") not camera | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/02 18:45 |
| S53 | 58 | ((detect\$3 or compar\$3) with (change or modif\$3 or new) with (image or multimedia or banner or advertisement or ads)) and (((captur\$3 or record\$3 or storing or store\$2 or saving or save\$2) with (screen or display or tv or monitor or web) with (image or multimedia or banner or advertisement or ads)) same (chronolog\$9 or sequen\$9 or serial or consecut\$9)) and ((display\$3 or redisplay\$3 or play\$3 or replay\$3 or review\$3 or playback\$3) with (captured or stored or saved or recorded) with (screen or banner or advertisement or ads or image or multimedia)) and (@ad<"20010426") and ("707"/\$.ccls. or "345"/\$.ccls. or "705"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.) not camera | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/02 19:06 |

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|-----|----|---|---|----|----|------------------|
| S54 | 6 | ((detect\$3 or compar\$3) with (change or modif\$3 or new) with (image or multimedia or banner or advertisement or ads)) and (((captur\$3 or record\$3) with (screen or display or tv or monitor or web) with (image or multimedia or banner or advertisement or ads)) same (chronolog\$9 or sequen\$9 or serial or consecut\$9)) and ((display\$3 or redisplay\$3 or play\$3 or replay\$3 or review\$3 or playback\$3) with (captured or stored or saved or recorded) with (screen or banner or advertisement or ads or image or multimedia)) and (@ad<"20010426") and ("707"/\$.ccls. or "345"/\$.ccls. or "705"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.) not camera | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/02 19:12 |
| S55 | 15 | (((captur\$3 or record\$3) with (new or modified or changed) with (image or multimedia or banner or advertisement or ads)) same (chronolog\$9 or sequen\$9 or serial or consecut\$9)) and ((display\$3 or redisplay\$3 or play\$3 or replay\$3 or review\$3 or playback\$3) with (captured or stored or saved or recorded) with (screen or banner or advertisement or ads or image or multimedia)) and (@ad<"20010426") and ("707"/\$.ccls. or "345"/\$.ccls. or "705"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.) not camera | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/02 19:41 |
| S56 | 68 | (((screen adj (shot or saver)) and (@ad<"20010426")) and ((captur\$3 or record\$3 or storing or store\$2 or saving or save\$2) with (screen or image or multimedia or banner or advertisement or ads) with (chronolog\$9 or sequen\$9 or serial or consecut\$9))) and ("707"/\$.ccls. or "345"/\$.ccls. or "705"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/02 19:51 |

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| S57 | 31 | (((((screen adj (shot or saver)) and (@ad<"20010426")) and ((captur\$3 or record\$3 or storing or store\$2 or saving or save\$2) with (screen or image or multimedia or banner or advertisement or ads) with (chronolog\$9 or sequen\$9 or serial or consecut\$9))) and ("707"/\$.ccls. or "345"/\$.ccls. or "705"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.)) and ((display\$3 or redisplay\$3 or play\$3 or replay\$3 or review\$3 or playback\$3) with (captured or stored or saved or recorded) with (screen or banner or advertisement or ads or image or multimedia))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/02 20:49 |
| S58 | 47 | (((((captur\$3 or record\$3 or storing or store\$2 or saving or save\$2) with (screen or display or tv or monitor) with (image or multimedia or banner or advertisement or ads)) same (chronolog\$9 or sequen\$9) same (capture\$3 or record\$3)) and ((display\$3 or redisplay\$3 or play\$3 or replay\$3 or review\$3 or playback\$3) with (captured or stored or saved or recorded) with (screen or banner or advertisement or ads or image or multimedia)) and (@ad<"20010426")) and (international\$.as. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/03 10:48 |
| S59 | 123 | ((captur\$3 or record\$3 or storing or store\$2 or saving or save\$2) with (screen or image or multimedia or banner or advertisement or ads)) and ((generat\$3 or creat\$3 or display\$3) with slide with show) and (@ad<"20010426") and ("707"/\$.ccls. or "345"/\$.ccls. or "705"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/03 17:50 |

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| S60 | 66 | ((captur\$3 or record\$3 or storing or store\$2 or saving or save\$2) with (screen or display or tv or monitor) with (image or multimedia or banner or advertisement or ads)) same (chronolog\$9 or sequen\$9 or (time adj stamp)) same automatic\$9) and (((display\$3 or redisplay\$3 or play\$3 or replay\$3 or review\$3 or playback\$3) with (captured or stored or saved or recorded) with (screen or banner or advertisement or ads or image or multimedia)) or (slide adj show)) and (@ad<"20010426") and ("707"/\$.ccls. or "345"/\$.ccls. or "705"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/03 19:05 |
| S61 | 44 | ((captur\$3 or record\$3 or storing or store\$2 or saving or save\$2) with (screen or image or multimedia or banner or advertisement or ads)) and ((generat\$3 or creat\$3) with slide with show) and (@ad<"20010426") and ("707"/\$.ccls. or "345"/\$.ccls. or "705"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/03 19:46 |
| S62 | 2 | ((generat\$3 or creat\$3) with slide with show) same (list with (screen or image or multimedia or banner or advertisement or ads))) and (@ad<"20010426") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/03 19:48 |
| S63 | 58 | ((captur\$3 or record\$3 or storing or store\$2 or saving or save\$2) with (modified or new or changed) with (screen or display or tv or monitor) with (image or multimedia or banner or advertisement or ads)) same (chronolog\$9 or sequen\$9)) and (@ad<"20010426") and ("707"/\$.ccls. or "345"/\$.ccls. or "705"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/05 11:14 |

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|-----|-----|---|---|----|----|------------------|
| S64 | 265 | ((((captur\$3 or record\$3 or storing or store\$2 or saving or save\$2) with (screen or display or tv or monitor) with (image or multimedia or banner or advertisement or ads)) same ((determin\$3 or detect\$3) with (new or change or modif\$9))) and (@ad<"20010426") and ("707"/\$.ccls. or "345"/\$.ccls. or "705"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/05 14:58 |
| S65 | 192 | ((((captur\$3 or record\$3 or storing or store\$2 or saving or save\$2) with (new or change or modif\$9 or different) with (screen or display or tv or monitor) with (image or multimedia or banner or advertisement or ads)) same ((determin\$3 or detect\$3) with (new or change or modif\$9 or different) with (screen or frame or display or banner or advertisement or ad\$2))) and (@ad<"20010426") and ("707"/\$.ccls. or "345"/\$.ccls. or "705"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/05 12:39 |
| S66 | 26 | ((web or browser) with (new or change or modif\$9 or different) with (screen or frame or display or banner or advertisement or ad\$2 or image or picutre)) and (monitor\$3 with computer with (usage or activit\$3)) and (@ad<"20010426") and ("707"/\$.ccls. or "345"/\$.ccls. or "705"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/05 12:50 |
| S67 | 3 | ((DOM or (document adj object adj model)) with (determin\$3 or detect\$3 or identif\$9) with (change or modif\$9 or diffenen\$3 or new) with (document or page or record or screen or web)) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/03/19 15:18 |
| S68 | 5 | ((compar\$3 or determin\$3 or detect\$3 or identif\$9) adj3 new adj3 (screen or frame or web) adj3 content) and (@ad<"20010426") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/05 16:46 |

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|-----|-----|---|---|----|----|------------------|
| S69 | 26 | ((compar\$3 or determin\$3 or detect\$3 or identif\$9 or check\$3) adj3 (new or different or modified or changed) adj3 (screen or frame or web or picture or image or page or ad) adj3 displayed) and (@ad<"20010426") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/05 16:53 |
| S70 | 170 | ((compar\$3 or determin\$3 or detect\$3 or identif\$9 or check\$3) with ("if" or whether) with (new or different or modified or changed) with (screen or frame or web or picture or image or page or ad) with (displayed or received)) and (@ad<"20010426") and ("707"/\$.ccls. or "345"/\$.ccls. or "705"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/05 19:28 |
| S71 | 11 | ((captur\$3 with (screen or page)) same ((determin\$3 or detect\$3) with change with (screen or page))) and (@ad<"20010426") and ("707"/\$.ccls. or "345"/\$.ccls. or "705"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/05 17:40 |
| S72 | 9 | ((captur\$3 or record\$3 or sav\$3 or store or storing) with (screen or page)) same ((determin\$3 or detect\$3) with change with (screen or page))) and ((monitor\$3 or track\$3) with (usage or activit\$7)) and (@ad<"20010426") and ("707"/\$.ccls. or "345"/\$.ccls. or "705"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/05 17:48 |
| S73 | 50 | ((compar\$3 or determin\$3 or detect\$3 or identif\$9 or check\$3) with ("if" or whether) with (new or different or modified or changed) with (screen or frame or web or picture or image or page or ad or document) with (displayed or received)) and ((captur\$3 or record\$3 or sav\$3) with (new or different or modified or changed or received or displayed) with (screen or frame or web or picture or image or page or ad or document)) and (@ad<"20010426") and ("707"/\$.ccls. or "345"/\$.ccls. or "705"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/05 18:54 |

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|-----|-----|---|---|----|----|------------------|
| S74 | 29 | ((captur\$3 or record\$3 or sav\$3 or track\$3 or trac\$3) with new with (web or page or ad) with user with (visited or access\$3 or click\$3 or viewed)) and (@ad<"20010426") and ("707"/\$.ccls. or "345"/\$.ccls. or "705"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/05 18:57 |
| S75 | 273 | ((compar\$3 or determin\$3 or detect\$3 or identif\$9 or check\$3) with chang\$3 with content with (screen or frame or web or picture or image or page or ad)) and (@ad<"20010426")) and ("707"/\$.ccls. or "345"/\$.ccls. or "705"/\$.ccls. or "709"/\$.ccls. or "715"/\$.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/05 19:17 |
| S76 | 5 | ((DOM or (document adj object adj model)) with (determin\$3 or detect\$3 or identif\$9 or notif\$7 or alert\$3) with (chang\$3 or modif\$9 or altered or diffenen\$3 or new) with (document or page or record or screen or web or image or picture or frame or banner or advertisement or ads)) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/03/19 19:13 |
| S77 | 460 | ((chang\$3 or modif\$9 or altered or diffenen\$3 or new) with (document or page or record or screen or web or image or picture or frame or banner or advertisement or ads) with trigger\$3 with (captur\$3 or record\$3 or storing or store\$2 or saving or save\$2)) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/03/19 19:21 |
| S78 | 3 | ((chang\$3 or modif\$9 or altered or diffenen\$3 or new) with (document or page or record or screen or web or image or picture or frame or banner or advertisement or ads) with trigger\$3 with (captur\$3 or record\$3 or storing or store\$2 or saving or save\$2)) and (DOM or (document adj object adj model)) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/03/19 19:23 |

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|-----|------|---|--------------------------|----|----|------------------|
| S79 | 0 | ((chang\$3 or modif\$9 or altered or diffenen\$3 or new) with (screen\$7 or web or image or picture or frame or banner or advertisement or ads) with trigger\$3 with (captur\$3 or record\$3 or storing or store\$2 or saving or save\$2)) and (DOM or (document adj object adj model)) and (@ad<"20010426")) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/03/19 19:24 |
| S80 | 169 | ((chang\$3 or modif\$9 or altered or diffenen\$3 or new) with (screen\$7 or web or image or picture or frame or banner or advertisement or ads) with trigger\$3 with (captur\$3 or record\$3 or storing or store\$2 or saving or save\$2)) and (@ad<"20010426")) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/03/19 19:24 |
| S81 | 1 | "20020161794" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/03/19 20:38 |
| S82 | 1 | "20020161780" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/04/14 13:36 |
| S83 | 1 | "20030040962" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/04/14 13:36 |
| S84 | 4861 | ((captur\$3 or sav\$3 or record\$3 or track\$3 or trap\$5 or store or storing) with (banner or advertisement or ads)) and (@ad<"20010426")) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/04/14 13:42 |
| S85 | 450 | ((((captur\$3 or sav\$3 or record\$3 or track\$3 or trap\$5 or store or storing) with (banner or advertisement or ads)) same (browser or internet)) and (@ad<"20010426")) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/04/14 13:43 |
| S86 | 185 | ((((captur\$3 or sav\$3 or record\$3 or track\$3 or trap\$5 or store or storing) with (banner or advertisement or ads)) same display\$3 same (browser or internet)) and (@ad<"20010426")) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/04/14 13:43 |

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|-----|------|--|--------------------------------|----|----|------------------|
| S87 | 1754 | ((captur\$3 or sav\$3 or record\$3 or track\$3 or trap\$5 or store or storing) with (part or portion or section or clip\$5 or region or area) with (message or frame or screen or banner or advertisement or ads) with (displayed or showed) with (browser or screen)) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/04/16 09:25 |
| S88 | 135 | ((captur\$3 or sav\$3 or record\$3 or track\$3 or trap\$5 or store or storing) with (part or portion or section or clip\$5 or region or area) with (message or frame or screen or banner or advertisement or ads) with (displayed or showed) with (browser or screen)) same (sequen\$9 or log or chronol\$9)) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/04/14 15:00 |
| S89 | 8609 | ((captur\$3 or sav\$3 or record\$3 or trap\$5 or store or storing) with (part or portion or section or clip\$5 or region or area) with (frame or screen or banner or advertisement or ads) with (browser or screen or display\$3)) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/04/16 09:45 |
| S90 | 1166 | ((captur\$3 or sav\$3 or record\$3 or trap\$5 or store or storing) with (part or portion or section or clip\$5 or region or area) with (frame or screen or banner or advertisement or ads) with (browser or screen or display\$3)) and (raplay\$3 or (re adj play\$3) or (play adj back) or playback\$3) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/04/16 16:03 |
| S92 | 242 | (log with (part or portion or section or clip\$5 or region or area) with (frame or screen or banner or advertisement or ads) with (browser or screen or display\$3)) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/04/16 09:31 |
| S93 | 335 | ((sav\$3 or record\$3 or trap\$5 or store or storing) with default with (chronol\$9 or sequen\$9 or (first adj in adj first adj out) or fifo or order)) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/04/16 09:47 |

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|-----|------|---|--------------------------------|----|----|------------------|
| S94 | 3 | ((sav\$3 or record\$3 or trap\$5 or store or storing) with default with (chronol\$9 or sequen\$9 or (first adj in adj first adj out) or fifo or order)) same ((option\$5 or "may" or "maybe" or "can" or "could") with (replac\$3 or updat\$3 or duplica\$7))) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/04/16 09:51 |
| S95 | 3333 | ((sav\$3 or record\$3 or trap\$5 or store or storing) with (chronol\$9 or sequen\$9 or (first adj in adj first adj out) or fifo or order)) same ((option\$5 or "may" or "maybe" or "can" or "could") with (replac\$3 or updat\$3 or duplica\$7))) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/04/16 09:54 |
| S96 | 520 | ((option\$5 or "may" or "maybe" or "can" or "could") with (sav\$3 or record\$3 or trap\$5 or store or storing) with (chronol\$9 or sequen\$9 or (first adj in adj first adj out) or fifo) with (replac\$3 or updat\$3 or duplica\$7))) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/04/16 09:53 |
| S97 | 122 | ((sav\$3 or record\$3 or trap\$5 or store or storing) with (chronol\$9 or sequen\$9 or (first adj in adj first adj out) or fifo) with order) same ((option\$5 or "may" or "maybe" or "can" or "could") with (replac\$3 or updat\$3 or duplica\$7))) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/04/16 09:59 |
| S98 | 120 | ((sav\$3 or record\$3 or trap\$5 or store or storing) with (chronol\$9 or sequen\$9 or (first adj in adj first adj out) or fifo)) same ((replac\$3 or updat\$3) with (duplica\$7 or "same") with (object or screen or image or picture or file or record))) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/04/16 10:04 |
| S99 | 43 | ((sav\$3 or record\$3 or trap\$5 or store or storing) with (chronol\$9 or sequen\$9 or (first adj in adj first adj out) or fifo)) same ((replac\$3 or updat\$3) with (duplica\$7 or "same") with (object or screen or image or picture or file or record)) same (option\$5 or "may" or "maybe" or "can" or "could")) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/04/16 11:34 |

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|----------|------|--|--------------------------------|----|----|------------------|
| S10 0 | 1994 | ((sav\$3 or record\$3 or trap\$5 or store or storing) with (object or screen or image or picture or file or record) with (chronol\$9 or sequen\$9 or (first adj in adj first adj out) or fifo or log)) same ((duplica\$7 or "same" or exist\$3) with (object or screen or image or picture or file or record)) same (option\$5 or "may" or "maybe" or "can" or "could")) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/04/16 11:37 |
| S10 1 | 140 | ((sav\$3 or record\$3 or trap\$5 or store or storing) with (object or screen or image or picture or file or record) with (chronol\$9 or sequen\$9 or (first adj in adj first adj out) or fifo or log)) same ((updat\$3 or replac\$3 or ignor\$3 or delet\$3) with (duplica\$7 or "same" or exist\$3) with (object or screen or image or picture or file or record)) same (option\$5 or "may" or "maybe" or "can" or "could")) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/04/16 11:38 |
| S10 2 | 172 | ((captur\$3 or sav\$3 or record\$3 or trap\$5 or store or storing) with (part or portion or section or clip\$5 or region or area) with (frame or screen or banner or advertisement or ads) with (browser or screen or display\$3)) same (sequen\$7 or chronol\$9 or log or (first adj in adj first adj out) or fifo)) and (raplay\$3 or (re adj play\$3) or (play adj back) or playback\$3) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/04/16 19:04 |
| S10 3 | 740 | (game same browser same (internet or network)) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/04/16 19:04 |
| S10 4 | 97 | (play\$3 with game same browser same (internet or network)) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/04/16 19:08 |
| S10 5 | 302 | (game with browser) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/04/16 19:08 |
| S10 6 | 136 | ((play\$3 or display\$3) with game with browser) and (@ad<"20010426") | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2005/04/16 19:09 |